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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

## Complete If Known

Application Number	10/664,376
Filing Date	9/17/2003
First Named Inventor	Vaikko Allen
Art Unit	1724
Examiner Name	Fred Prince
Attorney Docket Number	VOR-002

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
FP		US- 6783683	08-31-2004	Collings	
		US- 6705049	03-16-2004	Esmond et al.	
		US- 6641720	11-04-2003	Crompton et al.	
		US- 6547962	04-15-2003	Kistner et al.	
		US- 6478954	11-12-2002	Turner, Jr. et al.	
		US- 6428692	08-06-2002	Happel	
		US- 6371690	04-16-2002	Monteith	
		US- 6315899	11-13-2001	Hernandez	
		US- 6190545	02-20-2001	Williamson	
		US- 6120684	09-19-2000	Kistner et al.	
		US- 5849181	12-15-1998	Monteith	
		US- 5814216	09-29-1998	Filion	
		US- 5746912	05-05-1998	Monteith	
		US- 5543038	08-06-1996	Johannessen	
		US- 5520825	05-28-1996	Rice	
		US- 5505860	04-09-1996	Sager	
		US- 5405539	04-11-1995	Schneider	
		US- 5403474	04-04-1995	Emery	
		US- 5372714	12-13-1994	Logue, Jr.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
FP		WO04/103520	12-02-2004	Ergalia	
		WO03/031730	04-17-2003	Blueport Nom	
		AU2002301132	02-27-2002	DH Environment	
		WO02/04754	01-17-2002	Central Moreton	
		WO99/42409	08-26-1999	Emschergenossen	
		FR2536672	06-01-1984	Chaudofrance	

Examiner Signature	Fred Prince	Date Considered	8/2/05
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Filing Date	9/17/2003
First Named Inventor	Vaikko Allen
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Examiner Name	Fred Prince
Attorney Docket Number	VOR-002

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
FP		US- 5322629	06-21-1994	Stewart	
		US- 5298176	03-29-1994	Schloss	
		US- 5232587	08-03-1993	Hegemier et al.	
		US- 5216974	06-08-1993	Gordon, Sr.	
		US- 5133619	07-28-1992	Murfae et al.	
		US- 4983295	01-08-1991	Lamb et al.	
		US- 4747962	05-31-1988	Smissen	
		US- 4551247	11-05-1985	Borchert et al.	
		US- 4517091	05-14-1985	Yamanaka et al.	
		US- 4400274	08-23-1983	Protos	
		US- 4328101	05-04-1982	Broden	
		US- 4127488	11-28-1978	Bell et al.	
		US- 3862040	01-21-1975	Preus et al.	
		US- RE30793	11-10-1981	Dunkers	
		US- 2004/0055950	03-25-2004	Bryant	
		US-			

## FOREIGN PATENT DOCUMENTS

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FP		EP79302155.1	04-30-1980	Dorr-Oliver Inc		
		GB2127319	04-11-1984	Swain Plastics		
		GB18285	11-11-1915	Weiss		
		FR2694748	02-18-1994	Michel		

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		VOR-002	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
FP		DECOOL, J., Un separateur lamellaire vertical pour l'épuration des eaux de ruissellement, L'Eau, L'Industrie, Les Nuisances, Oct 1983, pp 55-57, No. 77, Societe P. Johonet	
		Aquarius Services & Technologies company website <a href="http://www.aquarius-h2o.com">www.aquarius-h2o.com</a> , technical description of DLC separator, 4 pp, original publication date unknown	
		James Hardie FRC Pipes company technical brochure, Q-Guard Stormwater Treatment Device - Series X; copr 2002; references 2 patent documents	
		MARSALEK, J., Laboratory Testing of Stormceptor I, paper, May, 1993, 35 pp, National Water Research Institute, Burlington, Ontario, Canada	
		MARSALEK, J., LONG, R., DOEDE, D., Laboratory Testing of Stormceptor II, paper, October, 1994, 38 pp, National Water Research Institute, Burlington, Ontario, Canada	

Examiner Signature	<i>Fred Prince</i>	Date Considered	8/2/05
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